Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 14 Feb 2022 until 23:59 on Tuesday 15 Feb 2022

Forecast Issued on Sunday 13 Feb 2022 at 11:52 by Met Office Aberdeen

Confidence: High confidence for cold conditions with showers or longer spells of snow early in the week, and for the transition to much more unsettled and windy weather from midweek.

Headline for Monday 14 Feb 2022: Showers slowly dying out with sunny spells developing. Winds easing later.

Mountain weather hazards on Monday 14 Feb 2022

Blizzards
Low Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light snow	Light snow showers (night)	Heavy snow showers	Heavy snow showers	Light snow showers	Cloudy	Partly cloudy (night)
Precipitation probability							
20%	40%	50%	60%	60%	30%	20%	10%

Forecast for Monday 14 Feb 2022

Weather: Showers will give way to a band of more persistent rain, with snow above around 700 m , which will spread south across all ranges later in the morning and early afternoon. Brightening up behind this band with sunny spells and just a few showers, these manly around western coastal ranges, with the snow level lowering to around 400 m.

Chance of cloud-free hill tops above 800m: 10% or less becoming 80% during the afternoon away from western coastal ranges.

Low cloud and visibility: Fairly extensive cloud above 600 m, with some patches down to 300 m, this largely clearing during the afternoon with very good visibilities outside the showers, but low cloud persisting across Skye and perhaps Torridon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 14 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	16/20 N	22/28 N	27/34 N	27/36 N	21/29 N	13/18 N	6/9 W	8/11 SW	16/22 S
900	15/19 N	21/26 N	26/33 N	26/34 N	20/27 N	12/18 N	6/9 W	7/11 SW	15/21 S
600	11/15 N	14/20 N	19/26 N	19/28 N	16/23 N	11/17 N	4/7 W	6/9 SW	10/17 S
300	6/17 N	6/21 N	9/28 N	10/30 N	8/23 N	6/16 N	2/7 NW	2/8 SW	3/15 S
Glen	7/16 N	10/23 N	15/31 N	14/29 N	11/23 N	9/18 N	3/5 N	4/8 S	6/15 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-8	-2/-9	-2/-10	-2/-10	-2/-10	-3/-9	-4/-8	-4/-9	-4/-11
900	-1/-6	-1/-8	-1/-9	-2/-9	-2/-9	-2/-8	-4/-7	-4/-8	-4/-10
600	1/-3	1/-4	1/-5	0/-6	0/-5	0/-5	-1/-4	-2/-5	-2/-6
300	3/1	3/0	3/-1	2/-2	2/-1	2/-0	1/-1	0/-1	0/-2
Glen	6/3	6/2	5/1	5/0	5/1	5/2	4/2	3/1	3/1
Freezing Level*	800m	700m	600m	600m	500m	500m	400m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Conditions improving from the north during the afternoon, with the best conditions across Caithness and Sutherland, where apart from a few showers, the mountains will be largely clear of cloud.

Forecast for Tuesday 15 Feb 2022

Weather: Outbreaks of rain with snow above 600 m will spread from the west during the early hours, clearing to showers by dawn with the snow level lowering 200-400 m by the afternoon. Some sunshine in-between the showers, mainly towards Ben Wyvis. The showers will largely die out during the evening.

Maximum wind: West 35 gusts 50 mph, slowly easing.

Chance of cloud-free hill tops above 800m: 20% becoming 60% later.

Low cloud and visibility: A good deal of low cloud above 600 m in the west, but patchier above 800 m in the east. Cloud falling to lower slopes as the showers pass through. Good visibility between the showers. Clouds becoming patchy across all ranges during the evening.

Temperature: **Glens:** plus 2 rising to plus 6 Celsius
At 800m: Minus 2 Celsius
Freezing level: 600 m lowering 200-400 m

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.